

DESTINATION:



ZERO CARBON



Laura Deehan

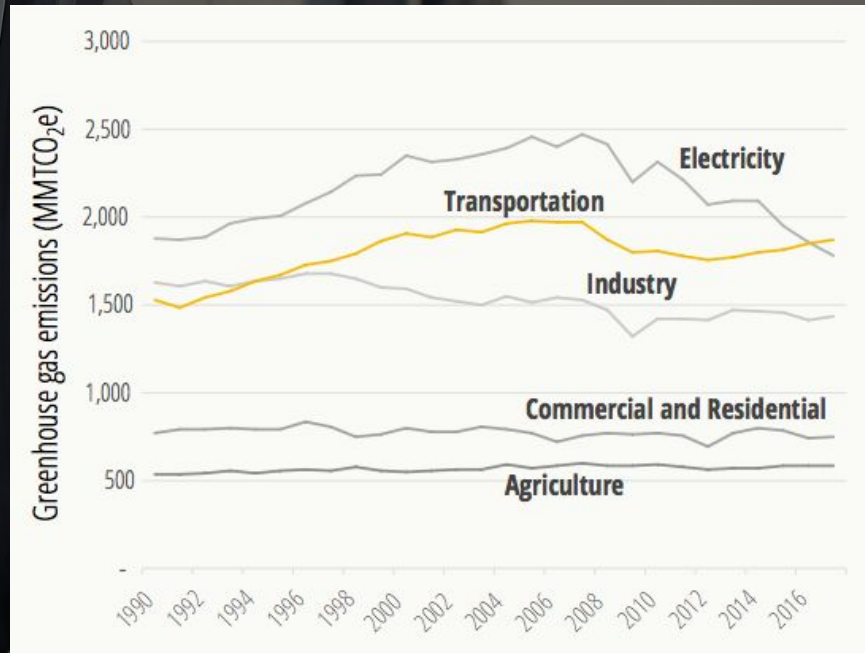
State Director Environment California

DESTINATION:

ZERO CARBON

Transportation is US climate enemy #1

*50% of our global warming emissions come
from transportation*



U.S. light-duty vehicles emit more greenhouse gas emissions than most entire countries

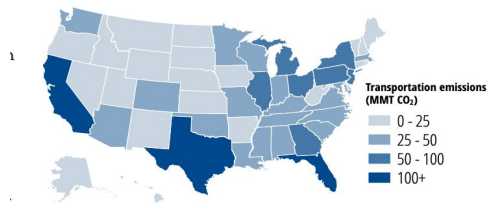
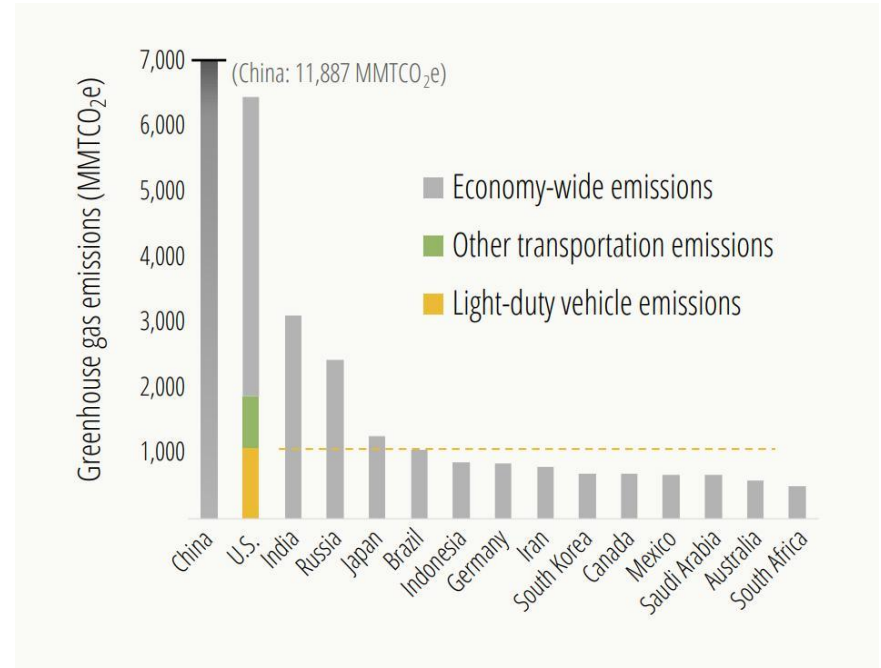


Figure 3. Transportation emissions by state³¹



Vehicles per capita, U.S. vs. other regions

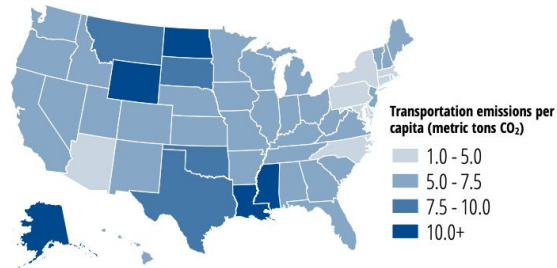
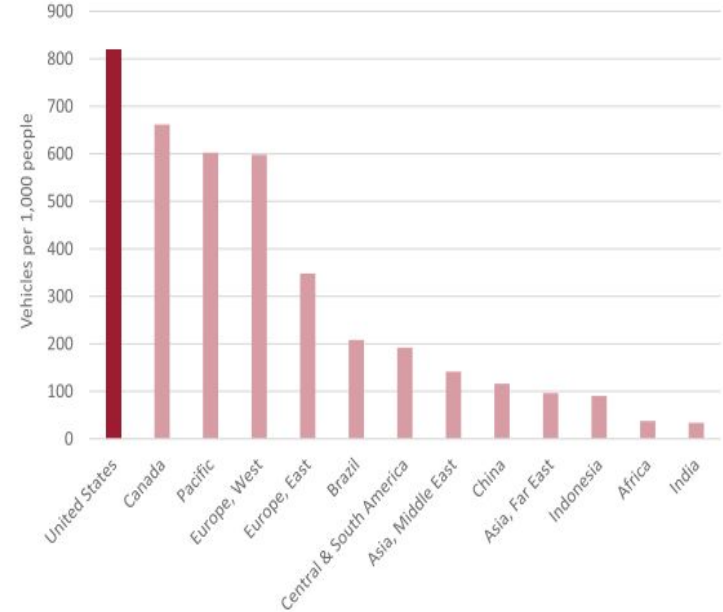


Figure 4. Per capita transportation emissions by state³³



Why transportation emissions are so high

- *Vehicles are inefficient and run on dirty fuels.*
- *The design of our communities breeds car dependence.*
- *Transit is often of poor quality or expensive...where it exists at all.*
- *Walking and biking are often difficult or unsafe.*
- *Driving is heavily subsidized.*

Goal #1: Electrify Vehicles

- 100% ZEV by at least 2035
- A million charging stations
- GoEV Cities



Goal #2: Electrify Public Transit

*100% ZEV buses and trains
by at least 2030*



Goal: # 3: Drive Less: Live More

Double the number of trips on foot, bike or public transit by 2030





2022 EQUITABLE
CLEAN TRANSPORTATION
BUDGET INVESTMENTS



www.InvestInCleanAir.com

ENOUGH IS ENOUGH

Critical equity programs that make pollution-free travel an option for all Californians are **chronically underfunded.**

With California facing another budget surplus, **legislators have a responsibility** to take a bold step to invest in pollution-free vehicles.

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TIME TO DOUBLE DOWN

We can double the amount that went to these programs last year, pushing the current proposed budget for these important programs from \$6.1B to...

\$8.3 billion

www.InvestInCleanAir.com



EQUITY PROJECTS

\$1.5 BILLION

\$200 million per year to Clean Cars 4 All and \$419 million for sustainable community-based transportation equity projects.

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*TRUCKS, BUSES AND
OFF-ROAD EQUIPMENT*

\$4.8 BILLION

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INFRASTRUCTURE

\$2 BILLION

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ENSURING EQUITY

- At least **50% of the CEC's Clean Transportation Program budget** for disadvantaged or low-income communities (e.g. increasing access to charging at single-family and multi-family homes in those communities),
- At least **50%** of those projects and associated charging and refueling stations be **located in disadvantaged or low-income communities**;
- And no less than **30%** of projects support **zero-emission medium- and heavy-duty vehicles**.